

TECHSPEC® 40mm Dia x 32mm FL, Uncoated Molded Aspheric Condenser Lens



TECHSPEC Molded Aspheric Condenser Lenses

Stock **#36-170** 3-4 DAYS

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⊖ 1 ⊕ **€39,00**

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Qty 1-10
€39,00

Qty 11+
€34,00

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
40.00 +0.0/-0.3

Effective Focal Length EFL (mm):
32.00 @ 587.6nm

Numerical Aperture NA:

0.625
Back Focal Length BFL (mm): 20.33
Substrate: ☐ Liba2000+
Focal Length Tolerance (%): ±5
Coating: Uncoated
Centering (arcmin): ≤25
Surface Quality: Molded Side: 5/5 x 0.63; E 0.4 Polished Side: 5/5 x 0.25; E 0.4
Clear Aperture CA (mm): 35.78
Edge Thickness ET (mm): 3.21
Center Thickness CT (mm): 17.76 ±0.30
f/#: 0.8
Bevel: Protective bevel as needed
Diameter of Asphere (mm): 40.00
Radius R₂ (mm): ∞
Shape of Back Surface: Plano
Type: Condenser Lens
Wavelength Range (nm): 350 - 2000
Conjugate Distance: Infinite
Note: Click here for more information on the ISO 10110 surface quality specification.

Regulatory Compliance

RoHS 2015: Compliant
Reach 223: Compliant
Certificate of Conformance: View